

*1 no translation or statement of relevance provided
*2 substantial duplicate of GB 2,349,688

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 991.1164

SERIAL NO.: 09/990,239

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S): Pekka HORTTANAINEN et al.

FILING DATE: November 21, 2001

GROUP: 3749

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JP</i>	AA	3	1	8	6	3	2	7		06/1965	A.C. Giurlando et al.	38	38	
	AB													
	AC													
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
<i>*</i>	AL	1	3	4	7	1	5	2			France				X
<i>JP</i>	AM	1	0	1	1	7	4	2	12/1965		Great Britain			X	
<i>JP</i>	AN	1	0	1	9	0	7	7	2/1966		Great Britain			X	
<i>JP</i>	AO	0	9	6	7	4	4	3	12/1999		EPO			X	
<i>JP</i>	AP	3	1	3	7	4	2	9	6/1991		Japan				X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
	AR	
	AS	

EXAMINER

Leonard A. Leo

DATE CONSIDERED

6/18/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* substantial duplicate of GB 1,011,742

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
<i>11</i>	BL	6	2	2	9	7	6	56	12/1987	Japan					X
<i>11</i>	BM	2	3	4	9	6	8	8	11/2000	Great Britain			X		
<i>11</i>	BN	2	8	0	7	5	0	1	10/2001	France					X
<i>11</i>	BO	2	3	6	4	1	1	7	1/2002	Great Britain			X		
	BP														

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BQ	
	BR	
	BS	

EXAMINER

Donald A. Lee

DATE CONSIDERED

6/18/03

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